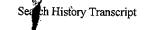```
       FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS, SCISEARCH' ENTERED AT 11:07:50 ON
       17 DEC 2003
L1   59751 S TOXIC########## (2A) (TEST### OR ASSAY###)
L2   358 S L1 AND TRANSGENIC
L3   186 S L2 NOT PY>1998
L4   100 DUP REM L3 (86 DUPLICATES REMOVED)
L5   504 S TRANSGENIC AND REPORTER AND (METAL OR ENVIRONMENTAL)
L6   2517 S TRANSGENIC (5A) REPORTER GENE
L7   16860614 S PY>1998
L8   1322 S L6 NOT L7
L9   0 S L8 AND S TRANSGENIC (5A) REPORTER GENE#
L10   2898 S TRANSGENIC (5A) REPORTER GENE#
L11   1535 S L10 NOT L7
L12   1528 S L11 NOT L3
L13   71 S L12 AND TOXIC#########
L14   53 DUP REM L13 (18 DUPLICATES REMOVED)
L15   107 S TRANSGENIC (5A) ((HEAT SHOCK OR P53 OR CYTOCHROME) (2A) PROMO
L16   41 DUP REM L15 (66 DUPLICATES REMOVED)
L17   19 S L16 NOT L7

       FILE 'SCISEARCH' ENTERED AT 12:02:22 ON 17 DEC 2003
L18   44 S GUVEN ?/RAU (W) 1994/RPY (W) 29/RVL
L19   20 S L18 NOT L7

       FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS, SCISEARCH' ENTERED AT 12:12:36 ON
       17 DEC 2003
L20   4 S GOLDSWORTHY ?/AU AND 1994/PY AND (22 AND 8)/SO
L21   91 S (ANDERSON R?/AU OR MILLER D?/AU) AND NEW/SO AND 1989/PY
L22   2 S L21 AND (112 OR 122)/SO
              E SACCO M/AU
L23   475 S E3,E7,E18,E19
              E ZECCA L/AU
L24   541 S E3,E7
              E CLERICI L/AU
L25   128 S E3,E8,E9
              E VEZZONI P/AU
L26   521 S E3-E5
              E BROMLEY P/AU
L27   314 S E3,E4,E8,E11,E12,E17-E22
              E RONCUCCI R/AU
L28   465 S E3-E6
L29   2251 S L23 OR L24 OR L25 OR L26 OR L27 OR L28
L30   73 S L29 AND HEAT SHOCK
L31   76 S L29 AND TRANSGENIC
L32   23 DUP REM L31 (53 DUPLICATES REMOVED)
```

# WEST Search History

DATE:    Wednesday, December 17, 2003

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| *DB=USPT,PGPB,DWPI; PLUR=YES; OP=ADJ* | | | |
| L29 | L27 and transgenic | 99 | L29 |
| L28 | L27 and ((800/?)!.CCLS.) | 8 | L28 |
| L27 | (heavy metal or toxic$ or environmental) same(assay$ or test$4 or biosensor or biomonitor) same reporter gene and 111 | 245 | L27 |
| L26 | (heavy metal or toxic$ or environmental) same(assay$ or test$4 or biosensor or biomonitor) | 55175 | L26 |
| L25 | L24 and 111 | 214 | L25 |
| L24 | (growth hormone) with transgenic | 308 | L24 |
| L23 | (growth hormone) same transgenic | 562 | L23 |
| L22 | L21 and skin | 27 | L22 |
| L21 | wilson-michael-$.xa,xp. | 67 | L21 |
| L20 | wilson-mi$.xa,xp. and gfp | 5 | L20 |
| L19 | wilson-mi?.xa,xp. and gfp | 0 | L19 |
| L18 | 6007993.pn. | 2 | L18 |
| L17 | L16 and 111 | 8 | L17 |
| L16 | reporter gene with (growth hormone) same transgenic | 13 | L16 |
| L15 | L14 and 111 | 6 | L15 |
| L14 | reporter gene with (stress or heat adj shock or p53 or cytochrome) same transgenic | 32 | L14 |
| L13 | L12 not (110 or 16) | 136 | L13 |
| L12 | L11 and reporter gene with (stress or heat adj shock or p53 or cytochrome) | 139 | L12 |

| L11 | @ad<19980811 or @rlad<19980811 | 10006481 | L11 |
|---|---|---|---|

*DB=USPT,PGPB; PLUR=YES; OP=ADJ*

| L10 | 17 and 18 same transgenic | 84 | L10 |
|---|---|---|---|
| L9 | L8 and 17 and transgenic | 1395 | L9 |
| L8 | (heavy metal or toxic$ or environmental) with (assay$ or test$4 or biosensor or biomonitor) | 28151 | L8 |
| L7 | @ad<19980811 or @rlad<19980811 | 2817850 | L7 |

*DB=DWPI; PLUR=YES; OP=ADJ*

| L6 | L5 and 14 and transgenic | 58 | L6 |
|---|---|---|---|
| L5 | (heavy metal or toxic$ or environmental) with (assay$ or test$4 or biosensor or biomonitor) | 3609 | L5 |
| L4 | @ad<19980811 or @rlad<19980811 | 7188631 | L4 |
| L3 | (zecca-1$ or clerici-1$ or vezzoni-p$ or bromley-p$ or roncucci-r$).in. | 29 | L3 |

*DB=USPT,PGPB; PLUR=YES; OP=ADJ*

| L2 | (zecca-1$ or clerici-1$ or vezzoni-p$ or bromley-p$ or roncucci-r$).in. | 17 | L2 |
|---|---|---|---|

*DB=DWPI,PGPB,USPT; PLUR=YES; OP=ADJ*

| L1 | ("SACCO-M".IN. \| "SACCO-MARIAN-E".IN.)! | 2 | L1 |
|---|---|---|---|

END OF SEARCH HISTORY